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TITLE : POLYESTER/CELLULOSE BLENDED FABRIC

ABSTRACT : PROBLEM TO BE SOLVED: To obtain a blended fabric having soft touch, tension and stiffness and excellent in strength, color fastness, drape, hygroscopicity, sweat absorption and antistaticity by blending lyocell fibers with polyester fibers subjected to an alkali weight-reducing treatment.

SOLUTION: This polyester/cellulose blended fabric comprises (A) lyocell fibers comprising e.g. cellulose fibers spun from a cellulose solution of an organic solvent such as N-methylmorpholine-N-oxide, and having a breaking strength of 3.0-4.0g/d and a breaking elongation of 7-10% and (B) polyester fibers subjected to an alkali weight-reducing treatment (preferably in a reduction rate of 10-25%) preferably in an amount of 30-70wt.%.

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